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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|----------------------|------------------------|------------------|
| 10/043,287 | 01/14/2002 | Masakazu Ogasawara | 041514-5212 | 5436 |
| 9629 | 7590 04/04/2005 | | EXAMINER | |
| MORGAN LEWIS & BOCKIUS LLP | | | AGUSTIN, PETER VINCENT | |
| 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004 | | | ART UNIT | PAPER NUMBER |
| | , | | 2652 | |
| | | | DATE MAILED: 04/04/200 | 5 |

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | |
|-----------------------|------------------|--|
| 10/043,287 | OGASAWARA ET AL. | |
| Examiner | Art Unit | |
| Peter Vincent Agustin | 2652 | |

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 14 March 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. 🔀 The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires _____months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below): (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. Tor purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: . . AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other: _____.

PRIMARY EXAMINER

Continuation of 11, does NOT place the application in condition for allowance because: of the following reasons:

The After-Final arguments filed March 14, 2005 have been fully considered but are not found to be persuasive.

The Applicants traverse the rejections of at least independent claims 1 and 12. The Applicants assert that the Noda reference cannot be relied upon for a disclosure of utilizing + & - second order diffraction lights within an optical pickup device because of the statement that "since these [the + & - second order diffraction lights taught by Noda] have no particular relation with the present invention, the explanation thereof will be omitted". The Examiner disagrees. As noted on item 10 of the Office Action mailed January 12, 2005, the recited statement does not necessarily show that Noda teaches away from using the + & - second order diffraction lights.

Furthermore, the Applicants argue that the specific implementation of + & - second order diffraction lights as recited in combination with the remaining features within each of independent claims 1 and 12 are not met by Noda because while Noda teaches the generation of + & - second order diffracted light, there is no teaching or suggestion in Noda of actually using the + & - second order diffracted light within an optical pickup device or apparatus combination. Applicant should note that the Noda reference is considered to anticipate all claimed limitations as noted on the 102(b) rejections on the previous Office Actions. In addition, the recitation "to produce output signals used to create an error signal" on the last two lines of claim 1 is a functional statement. MPEP 2114 states that claims directed to an apparatus must be distinguished from the prior art in terms of structure rather than function; and MPEP 2106 states that language that suggests or makes optional but does not require steps to be performed or does not limit a claim to a particular structure does not limit the scope of a claim or claim limitation.

Therefore, the rejections are maintained. .